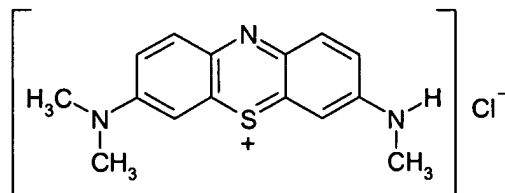


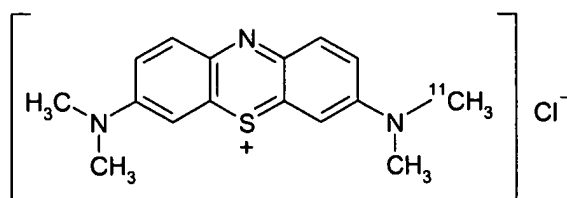
## REMARKS

The Examiner has restricted the claims into seven (7) groups of inventions as detailed at pages 2-4 of the Office Action. In response, Applicants hereby elect Group I, claims 1 and 63-114, drawn to a method of [ $^{11}\text{C}$ ]-radiolabelling a phenothiazine compound, wherein the compound has the formula seen in claim 76, for examination, **with traverse**. Further, in reply to the Election of Species Requirement, Applicants hereby provisionally elect the compound shown in claim 91 as follows:

91. A method according to claim 1, wherein the phenothiazine or phenothiazine-like compound is Azure B:



and said [ $^{11}\text{C}$ ]-radiolabelled phenothiazine or phenothiazine-like compound is [N-methyl- $^{11}\text{C}$ ]methylene blue:



**with traverse**. Claims 1 and 63-114 encompass the elected species.

Applicants traverse the Election/Restriction Requirement on the grounds that the search and examination of the seven groups of inventions do not present an undue burden to the Examiner. Applicants understand that once the elected species is found allowable, additional

species of chemical compounds will be entitled to examination. Furthermore, Applicants reserve the right to file one or more divisional applications covering the subject matter of the non-elected inventions. Prompt examination on the merits is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing or a credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 C.F.R. § 1.136 and authorize payment of any such extension fees to Deposit Account No. 19-0741.

Respectfully submitted,

Date February 25, 2009

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